

central server according to said algorithm, and proceeds to step 711. At step 711, the process sets $T=1$, and proceeds to step 712. At step 712, the process sets $M=1$, and proceeds to step 713. At step 713, the process determines if collection of data is needed. If the process determines yes at step 713, the process proceeds to step 714. At step 714, the process collects Data MT by said Data Collection Apparatus M from said User M through said Medium M either continuously or periodically, said Data MT describing and representing impact of said User M with said Closed Container M at time T, according to said algorithm, and proceeds to step 715. At step 715, said process processes said Data MT by said Data Collection Apparatus M according to said algorithm, and proceeds to step 716. At step 716, the process communicates said Data MT by said Data Collection Apparatus M to said central server through said Telecommunication Apparatus M according to said algorithm, and proceeds to step 717. At step 717, the process develops said Database M by said central server based on said Data MT according to said algorithm, and proceeds to step 718. At step 718, the process develops said central database by said central server based on said Data MT according to said algorithm, and proceeds to step 719. At step 719, the process sets $M=M+1$, and proceeds to step 720. At step 720, the process determines if $M < N$. If the process determines yes at step 720, the process proceeds to step 713. If the process determines no at step 720, the process proceeds to step 721. At step 721, the process sets $T=T+1$, and proceeds to step 712. If the process determines no at step 713, the process proceeds to step 722. At step 722, the process analyzes said Data MT, said Database M, said central database, a part thereof, or a combination thereof, by said central server, said Data Communication Apparatus M, said Data Collection Apparatus M, or a combination thereof, according to said algorithm, and proceeds to step 723. At step 723, the process produces an individual report, said individual report being a single individual report or a plurality of individual reports, on said User M, according to said algorithm, and proceeds to step 724. At step 724, the process produces a group report, said group report being a single group report or a plurality of group reports, on said group of individual users, or a sub-group of said group of individual users, according to said algorithm, and proceeds to step 725. At step 725, the process improves and modifies said algorithm either manually by an administrator or automatically by said server, according to said algorithm, based on information associated with said Data MT, said Database M, said central database, a part thereof, or a combination thereof, and proceeds to step 799. At step 799, the process ends itself.

[0055] Said Data Collection Apparatus M comprises at least a power source apparatus, said power source apparatus capable of providing power to said Data Collection Apparatus M; a timing apparatus, said timing apparatus capable of providing date and time information to said Data Collection Apparatus M; a data collecting apparatus, said data collecting apparatus capable of continuously or periodically collecting said data associated with said User M, according to said algorithm; a data processing apparatus, said data processing apparatus capable of administrating said Data Collection Apparatus M and processing said Data MT collected by said Data Collecting Apparatus M, according to said algorithm; a data storing apparatus, said data storing apparatus capable of storing said Data MT for a period of time, according to said algorithm; and a data communicating

apparatus, said data communicating apparatus capable of communicating said Data MT to said central server through said Telecommunication Apparatus M, according to said algorithm.

[0056] Said individual report, used and analyzed in association with said Data MT, from said Database M, said central database, or a combination thereof, can be used to determine past condition, and predict future condition, of said User M, according to said algorithm.

[0057] Said group report, used and analyzed in association with said Data MT, from said Database M, said central database, or a combination thereof, can be used to determine past condition, and predict future condition, of said group of users, or a sub-group of said group of users, according to said algorithm.

[0058] As various possible embodiments may be made in the above invention for use for different purposes and as various changes might be made in the embodiments and methods above set forth, it is understood that all of the above matters here set forth or shown in the accompanying drawings are to be interpreted as illustrative and not in a limiting sense.

[0059] It is to be understood that the invention is not limited in its embodiments disclosed in the preceding description or illustration in the drawings. The invention is capable of other embodiments and of being practiced and carried out in various ways. It is to be understood that the phraseology and terminology employed herein are for the purpose of descriptions and illustrations, and should not be regarded as limitations.

[0060] The above description will enable any person skilled in the art to make and use this invention. It also sets forth the best embodiments for carrying out this invention. There are numerous variations and modifications thereof that will also remain readily apparent to others skilled in the art, now that the general principles of the present invention have been disclosed. As such, those skilled in the art will appreciate that the conception, upon which this disclosure is based, may readily be utilized as a basis for the designing of other structures, methods and systems for carrying out the several purposes of the present invention. It is important, therefore, that the claims be regarded as including such equivalent constructions insofar as they do not depart from the spirit and scope of the present invention.

I claim:

1. A data collection network capable of collecting data from a group of users, said data collection network comprising:

- a data collection apparatus associated with each of individual user of said group of users;
- a closed container associated with each of said data collection apparatus, said closed container containing a medium, said data collection apparatus disposed within said medium;
- a central server, said central server being an independent server or a plurality of decentralized servers connected through internet;
- a telecommunication apparatus associated with each of said data collection apparatus, said telecommunication apparatus wirelessly coupling said data collection apparatus to said central server;
- a database associated with each of said data collection apparatus, said database containing said data collected